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U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

DSMO File No.: M1071.1871

Inventor

Motoharu HIROSHIMA, et al.

Title

DIELECTRIC RESONATOR, DIELECTRIC FILTER,

DIELECTRIC DUPLEXER, AND COMMUNICATION

APPARATUS INCORPORATING THE SAME

Assignee

: Murata Manufacturing Co., Ltd.

The present application is a divisional under 37 C.F.R. §1.53(b) of prior application Serial No. 09/948,329, filed September 6, 2001, by Motoharu Hiroshima, Hideyuki Kato and Jun Toda, entitled DIELECTRIC RESONATOR, DIELECTRIC FILTER, DIELECTRIC DUPLEXER, AND COMMUNICATION APPARATUS INCORPORATING THE SAME.

- Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:
- Pages of Specification including Abstract and Claims <u>24</u>
- Numbered Claims Calculated as 26 Claims for Fee Purposes <u> 26</u>
- sheets of Drawings containing Figures 1-15B 12
- Copy of Declaration and Power of Attorney from the prior application under 1 37 CFR § 1.63(d). The entire disclosure of the prior application is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated herein by reference.
- XPriority under 35 U.S.C. § 119 based on Japanese Application Nos. 2000-273346, filed 8 September 2000 and 2001-210854, filed 11 July 2001, is claimed. The certified copy of the priority applications have been filed in said prior application Serial No. 09/948,329, filed September 6, 2001.

- X The prior application was assigned to Murata Manufacturing Co., Ltd. and was recorded on September 6, 2001, at Reel 012158, Frame 0389.
- X Return Addressed Post Card

A filing fee of \$770.00 has been calculated as follows:

Basic Filing Fee: \$ 770.00

Additional Filing Fees:

Total Number of Claims in Excess of 20, times \$18: ......\$108.00

Number of Independent Claims in Excess of 3, times \$86:

One or More Multiple Dependent Claims: Total \$290

Please charge this fee to our American Express credit card. The PTO Credit Card Payment Form (PTO-2038) is attached hereto.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 16, 2003

Respectfully submitted,

Edward A. Meilman

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EAM:hc Attachments

Complete if Known Not Yet Assigned **Application Number** Concurrently Herewith Filing Date Motoharu Hiroshima First Named Inventor **Examiner Name** Not Yet Assigned Art Unit M1071.1871 Attorney Docket No.

Effective 10/01/2003, Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 878.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) x Credit 3. ADDITIONAL FEES Deposit Account Large Entity Small Entity 50-2215 Fee Description Code (\$) (\$) Code Fee Paid Number Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Oshinsky LLP Surcharge - late provisional filing fee or cover 2052 25 1052 50 The Director is authorized to: (check all that apply) X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 9201 1804 920\* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1805 1,840 110 **FEE CALCULATION** 1251 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month (\$) 1001 2001 385 Utility filing fee 770.00 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 2003 Plant filing fee 1402 530 265 330 2402 165 Filing a brief in support of an appeal 1004 2004 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 2452 Petition to revive - unavoidable 110 55 SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 26 -20\*\* = 108.00 1503 2503 640 320 Plant issue fee 6 18.00 Independent 1460 130 1460 130 Petitions to the Commissioner 3 -3\*\* = 0.00 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 Submission of Information Disclosure Stmt Small Entity Large Entity Fee Code Recording each patent assignment per Fee Description 8021 40 8021 40 (\$) property (times number of properties) iling a submission after final rejection 1202 2202 Claims in excess of 20 18 9 1809 770 2809 (37 CFR 1,129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 2203 145 Multiple dependent claim, if not paid 1203 290 examined (37CFR 1.129(b)) 2204 \*\* Reissue independent claims 770 2801 Request for Continued Examination (RCE) 1204 86 1801 over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 \*\* Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (3) (\$) 0.00 SUBTOTAL (2) (\$) 108.00 \*Reduced by Basic Filing Fee Paid

SUBMITTED BY	-		(Complete (if applicable))			
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\*\*or number previously paid, if greater; For Reissues, see above